



Dart Aerospace Ltd.
1270 Aberdeen St
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Canada

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D5644-1**Job Sheet 195745****Part No:** D5644-1**Job Qty:** 10 pcs**Part Name:** Quick Release Pin Cap**Part Weight:** 0 lbs**Status:** New**Priority:** Medium**Job Created:** 5/30/19**Job Tracking No:****Due Date:** 6/21/19**Created By:** Marie Lajeunesse**Type:** SOLD**Description:****Note:** Dwg D5644-1 Rev:A IPP REV:A NEW ISSUE 18/07/04 JFS VERIFIED BY:DD**Ship Via:****Bill of Materials****Job Routing**

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
100	Doosan - 1	10 pcs	6/21/19	6/21/19	0.33	1.67	Doosan - 1		2L 19-6-16
110	QC 2	10 pcs	6/21/19	6/21/19	0.00	0.00	QC 2 - 1		
							QC 2 - 12		
							QC 2 - 14		
							QC 2 - 17		
							QC 2 - 19		
							QC 2 - 2		
							QC 2 - 20		
							QC 2 - 22		
							QC 2 - 23		
							QC 2 - 25		2L
							QC 2 - 32		
							QC 2 - 33		
							QC 2 - 35		
							QC 2 - 39		
							QC 2 - 4		
							QC 2 - 40		
							QC 2 - 44		
							QC 2 - 45		
							QC 2 - 48		
							QC 2 - 49		
							QC 2 - 50		
							QC 2 - 51		
							QC 2 - 52		
							QC 2 - 57		
							QC 2 - 62		
							QC 2 - 63		
							QC 2 - 8		
							QC 2 - 66		
							QC 2 - 64		
							QC 2 - 65		

Plex 5/30/19 10:12 AM Dart.lajeunesse.marie



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Container No: S190702



Part: D5644-1

Job No: 195745

Serial No/Batch: S190702

Revision: A

Inspector:

Exp Date:

Instructions: Various STC's

Date: 06/16/19

120 QC 8	10 pcs	6/21/19	0.00 0.00	QC 2 - 5	
				QC 2 - 71	
				QC 2 - 73	
				QC 2 - 69	
				QC 8 - 12	
				QC 8 - 14	
				QC 8 - 17	
				QC 8 - 20	
				QC 8 - 25	
				QC 8 - 3	
				QC 8 - 32	
				QC 8 - 33	
				QC 8 - 35	
				QC 8 - 39	
				QC 8 - 4	
				QC 8 - 44	
				QC 8 - 45	
				QC 8 - 49	mark 19/06/16
				QC 8 - 58	
				QC 8 - 8	
				QC 8 - 9	
				QC 8 - 68	
				QC 8 - 67	
				QC 8 - 1 (A)	
				QC 8 - 47	
				QC 8 - 40	
				QC 8 - 52	
				QC 8 - 23	
				QC 8 - 57	
130 Packaging 3-1 - Stock - B4B	10 pcs	6/21/19	0.00 0.00	Packaging 3 - 1 - B4B	
				Packaging 3 - 2 - B4B	
				Packaging 3 - 3 - B4B	
				Packaging 3 - 4 - B4B	
				Packaging 3 - 5 - B4B	
				Packaging 3 - 6 - B4B	
				Packaging 3 - 7 - B4B	
				Packaging 3 - 8 - B4B	
				Packaging 3 - 9 - B4B	
				Packaging 3 - 10 - B4B	
				Packaging 3 - 11 - B4B	
				Packaging 3 - 12 - B4B	
				Packaging 3 - 13 - B4B	
				Packaging 3 - 14 - B4B	
				Packaging 3 - 15 - B4B	
				Packaging 3 - 16 - B4B	
				Packaging 3 - 17 - B4B	
				Packaging 3 - 18 - B4B	
				Packaging 3 - 19 - B4B	
				Packaging 3 - 20 - B4B	
				Packaging 3 - 21 - B4B	
				Packaging 3 - 22 - B4B	
				Packaging 3 - 23 - B4B	PC 5+179
				Packaging 3 - 24 - B4B	
				Packaging 3 - 25 - B4B	
				Packaging 3 - 26 - B4B	
				Packaging 3 - 27 - B4B	
				Packaging 3 - 28 - B4B	
				Packaging 3 - 29 - B4B	
				Packaging 3 - 30 - B4B	

				Packaging 3 - 31 - B4B	
				Packaging 3 - 32 - B4B	
				Packaging 3 - 33 - B4B	
				Packaging 3 - 34 - B4B	
				Packaging 3 - 35 - B4B	
				Packaging 3 - 36 - B4B	
140	QC 21 - SA	10 pcs	6/21/19	0.00 0.00	QC 21 - SA - 21
					QC 21 - SA - 70
					QC 21 - SA - 53

Part Op 100 - 1-Turn as per Folio FC196 Rev: _____ & Dwg D5644 Rev: A 2- Deburr and break all sharp edges
 Descriptions: DAS
21
9-85 JUN 19 201

Job BOM				
Part / Item	Component Name	Quantity	Operation	Container
M303R0.500	303 Round Bar 0.500"	.7000 ft (.07 ea)	100-Doosan - 1	150605-1.02

Job Allocations				
Operation	Component Part	Required	Inventory	Allocated
100-Doosan - 1	M303R0.500	1	73	0

Part Specifications
Specifications could not be found.

Plex 5/30/19 10:12 AM Dart.lajeunesse.marie

Entered: _____ Date: _____



WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No. _____

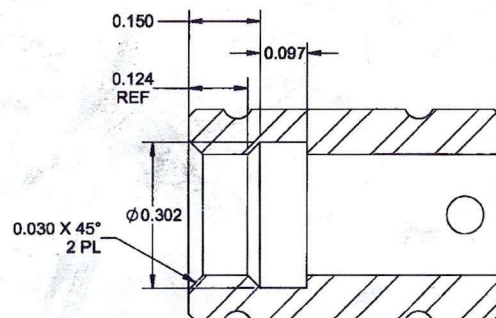
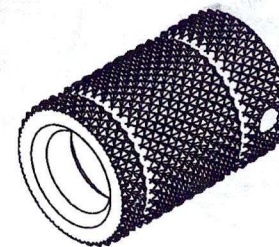
Route update only ☐

Job: _____ Part No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐	DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Eng. (Non-AW) ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Engineering ☐ Water Jet ☐ Supplier ☐ Quality ☐			
Date : _____	Sequence #: _____	QTY Affected : _____		MRB (QSI042)	
Description Work Order Deviation		Disposition		Completed By	
				Lead hand / Supervisor	
				QC / QA Coordinator	
Root Cause Operator ☐ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Preservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors ☐		FAULT CATEGORY ☐ Pressure/Forced ☐ Bending ☐ Crushing ☐ Cracks ☐ Crimp/Kink/Ripple/Wave/Twist ☐ Marks/Chatter ☐ Mislabeled ☐ Contamination ☐ Misaligned/off center ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Incomplete/Unclear Instructions ☐ Drill Holes ☐ Fit/Function ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain Direction ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set/Set-up ☐ Positioned Wrong ☐ Outside Tolerance ☐ Drawing ☐ Finish ☐ Part Lost/Missing ☐ Misread			
Other/Details:					

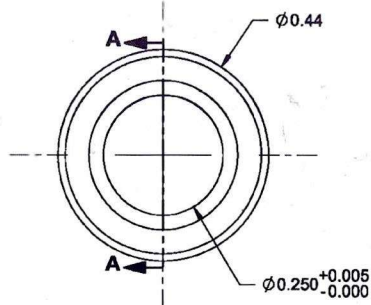
INSPECTION SHEET

Measured by:	IL	Checked by:	mm L	QC Inspector:	
Date:	19-6-16	Date:	19/06/16	Date:	

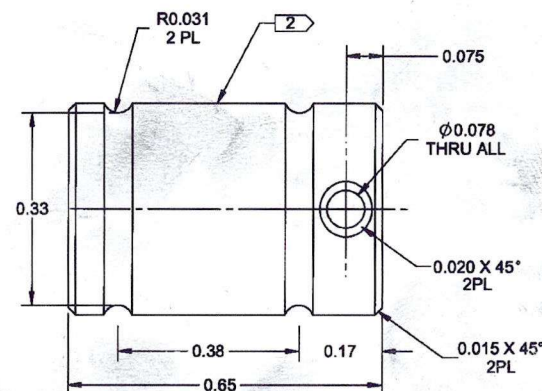
Rev	Date	Change	Revised by	Approved
A	14.07.31	New Issue	KJ	



SECTION A-A



D5644-1 QUICK RELEASE PIN CAP
(KNURLING NOT SHOWN FOR CLARITY)



RELEASED
2018-12-03

NOTES:

- 1) MATERIAL: AISI 303/304/316 SS ROUND BAR
PER ASTM A582 (303), ASTM A276 (304/316)
REF DART SPEC M303R OR M304R
- 2) FINISH: KNURL OUTER SURFACE OF CYLINDER
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY PER QSI 044 6.7
- 7) ALL UNDEFINED FEATURES CONTROLLED BY D5644.SLDPRG. REV. A
- 8) WEIGHT: 0.01 LBS

APPROVED

DESIGN	PM	DART AEROSPACE LTD	
DRAWN	PM	HAWKESBURY, ONTARIO, CANADA	
CHECKED	VS	DRAWING NO. D5644	REV. A
MFG. APPR.	JFS	SHEET 2 OF 2	
APPROVED	VS	TITLE	SCALE
DE APPR.	DS	QUICK RELEASE PIN CAP	NTS
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